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NOTICE OF ALLOWANCE AND FEE(S) DUE

47384

7590

12/15/2005

RYAN, MASON & LEWIS, LLP 90 FOREST AVENUE LOCUST VALLEY, NY 11560

EXA	AMINER
MA	I, TAN V
ART UNIT	PAPER NUMBER
2193	

DATE MAILED: 12/15/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,506	11/29/2003	Patrik Larsson	LARSSON 22-17-DIV	1444

TITLE OF INVENTION: HIGH-SPEED/LOW POWER FINITE IMPULSE RESPONSE FILTER

APPLN. TYPE SMALL ENTITY		ISSUE FEE PUBLICATION FEE		TOTAL FEE(S) DUE DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	03/15/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	s.		specifying a new o		; and/or (b) indicating a sepa	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for a	ny change of address)		Fee(s) Transmittal, T	f mailing can only be used for his certificate cannot be used f	for any other accompanying
47384 75	90 12/15/2005			papers. Each addition	al paper, such as an assignme te of mailing or transmission.	ent or formal drawing, must
RYAN, MASON						
90 FOREST AVEN				I hereby certify that t	rtificate of Mailing or Trans his Fee(s) Transmittal is being	g deposited with the United
LOCUST VALLEY				States Postal Service	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope
LOCOST VALLE	1,141 11500			transmitted to the US	PTO (571) 273-2885, on the d	
						(Depositor's name)
					·	(Signature)
				<u> </u>		(Date)
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nonprovisional	NO	\$1400		\$300	\$1700	03/15/2006
EXAM	IINER	ART UN	IT C	CLASS-SUBCLASS]	
MAI, 7	TAN V	2193		708-629000		
	e address or indication of "Fe	e Address" (37		the patent front page,		
CFR 1.363).	lence address (or Change of (Correspondence	(1) the names of or agents OR, alt	up to 3 registered pate	ent attorneys 1	
Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a 2						
"Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered attorne 2 registered pater	ey or agent) and the name at attorneys or agents. I	mes of up to f no name is 2	
Number is required.	n more recent, attached. Est	or a customer	listed, no name w	vill be printed.		
	RESIDENCE DATA TO B					
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear on Γa substitute for fili	the patent. If an assigng an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENCE: (CI	TY and STATE OR CO	OUNTRY)	
	assignee category or category				Corporation or other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s)			
☐ Issue Fee				mount of the fee(s) is e		·
	mall entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
Advance Order - # of	Copies		Deposit Account N	umber	(enclose an extra c	copy of this form).
	(from status indicated above	•		-		
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	e Fee and Publicate ill not be accepted and Trademark	tion Fee (if any) or t I from anyone other Office.	o re-apply any previou than the applicant; a re	sly paid issue fee to the application gistered attorney or agent; or t	ation identified above. he assignee or other party in
Authorized Signature	-			Date		
Typed or printed name _	- <u>-</u>				n No.	
This collection of informatic	on is required by 37 CFR 1.3	11. The information	n is required to obta	in or retain a benefit by	the public which is to file (an	d by the USPTO to process)
an application. Confidential	ity is governed by 35 U.S.C.	122 and 37 CFR	1.14. This collection	is estimated to take 12	the public which is to file (and minutes to complete, including comments on the amount of the day of the comments of the day of the comments of the day of the comments of the	ng gathering, preparing, and
this form and/or suggestions	for reducing this burden, sh	ould be sent to the	Chief Information	Officer, U.S. Patent an	d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	partment of Commerce, P.O. for Patents, P.O. Box 1450
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90 FOREST AVENUE LOCUST VALLEY, NY 11560			ART UNIT	PAPER NUMBER	
	,			2193	
			DATE MAILED: 12/15/2009	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.